

NEC MultiSync® LCD1970NXp

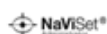


- Professional LCD monitor with digital MVA TFT display
- Slim bezel design
- Stable and excellent picture quality with NTAA (Non-Touch-Auto-Adjustment)
- ErgoDesign®: Height adjustable stand (110 mm)
- TORO™ Design: Screen rotation 90° (portrait capability)
- NaViKey for intuitive monitor setup
- Cable Management
- Low power consumption for reduced Total Cost of Ownership (TCO)
- Safety of investment with analog/digital interface
- Rapid Response technology (20 ms)
- Versatile installation (VESA standard)
- Power-Off Timer
- Ergonomics and safety complying to the highest industry standards incl. ISO 13406-2



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Panel Technology	MVA TFT
Screen Size [inch/cm]	19 / 48.2
Pixel Pitch [mm]	0.294
Viewing Angle	176° horizontal / 176° vertical (typ. at contrast ratio 10:1); 176° horizontal / 176° vertical (typ. at contrast ratio 5:1)
Contrast Ratio (typ.)	800:1
Brightness (typ.) [cd/m²]	250
Response Time (typ.) [ms]	20 (11 white / black; 9 black / white)
Colours [Mio.]	16.77
Horizontal Frequency [kHz]	31.5 - 81.0
Vertical Frequency [Hz]	56 - 75
Optimum Resolution	1280 x 1024 at 60 Hz
Other Resolutions	1152 x 870; 1152 x 864; 1024 x 768; 832 x 624; 800 x 600; 720 x 400; 640 x 480
Connectors	Digital: 1 x DVI-D; Analog: 1 x mini D-sub 15 pin
Plug & Play	VESA DDC/CI; DDC2B/2Bi; EDID Standard
Adjust Functions	Auto Adjust; Brightness; Colour Temperature Control; Contrast; Fine Adjust (analogue); Intelligent Power Management; Language Select; Monitor Information; NTAA (Non-Touch-Auto-Adjustment); On-Screen-Manager (OSM) lock-out; sRGB
Safety and Ergonomics	CE; TCO'03; TÜV ergonomics approved; TÜV GS; GEEA/Energy Label; Energy Star; FCC Class B; PCT/Gost; UL/C-UL or CSA; ISO 13406-2 (pixel failure class II); MPR II/ MPR III; RoHS
Power Requirements on Mode [W]	38 (typ.)
Power Requirements Power-saving Mode [W]	< 2
Power Supply	100-120 V/220-240 V; 0.7 A/0.35 A; integrated power supply
Ambient Temperature (operating) [°C]	+5 to +35
Ambient Humidity (operating) [%]	10 to 80
VESA Mounting [mm]	100 x 100
ErgoDesign®: Height Adjustable Stand [mm]	110
Dimensions (W x H x D) [mm]	412.5 x 386.5 x 220
Screen Tilt [°]	-5 to +30
Swivel [°]	-170 to +170
Bezel Width [mm]	17.1
Cable Management	yes
Kensington Lock	yes
Weight [kg]	8.0
Specials	Analog/Digital Interface; NaviKey; NaViSet® and NaViSet® Administrator compatible; Power-Off timer; Rapid Response Technology; sRGB Support; TORO™ Design
Audio Functions	Option: MultiSync® Soundbar 70
Colour Versions	Silver Front Bezel, Black Back Cabinet; Silver Front Bezel, Light Grey Back Cabinet
Shipping Content	Monitor; Power Cable; Signal Cable VGA - VGA; CD-ROM; Sales Office List; Manual
Warranty	3 years warranty including backlight



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NEC Display Solutions

www.nec-display-solutions.co.uk